

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	289	713/152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 12:49
L2	1024	713/165.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 12:49
L3	594	713/188.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 12:49
L4	945	726/24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:02
L6	8	((request\$4 with (software program scanner)) and (randomly with accessed with (data file)) and (random near5 order))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:04
L7	1	((request\$4 with (software program scanner)) and (randomly with accessed with (data file)) and (random near5 order) and (byte near2 range))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:05
L8	0	((request\$4 with (software program scanner)) and (randomly with accessed with (data file)) and (random near5 order) and (byte near2 range) and (malware virus))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/29 14:06
S1	426	726/24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 15:44

S3	33	726/24.ccls. and @ad<"20030706" and (network adj2 associates). as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:06
S5	3	S3 and ((download\$4 with scan\$4) and (parallel or ("same" adj2 time) or together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 15:57
S6	10	"5319776"   "5559883"   "5606668"   "5623600"   "5835726"   "5884025"   "5889943"   "5935245"   "5960170"   "6131163"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/14 15:53
S7	214	((download\$4 with scan \$4) same (parallel or ("same" adj2 time) or together))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 15:57
S8	6	((download\$4 with scan \$4) same (parallel or ("same" adj2 time) or together)) same (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:03
S9	9	((("7,036,148") or ("7,039,953") or ("6,499,107") or ("6,928,549") or ("20030009693") or ("20020169892") or ("7,043,759") or ("7,017,185") or ("6,301,668") or ("6,301,668")).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/14 16:04
S15	268	((scan\$4 and download\$4) with (file or data) same (parallel ("same" adj2 time) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:22
S16	2	((scan\$4 and download\$4) with (file or data) same (parallel ("same" adj2 time) together) same (random\$4 with access\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:23
S17	140	((scan\$4 same download \$4) with (file or data)) same (parallel ("same" adj2 time) together)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:23

S18	10	((scan\$4 same download \$4) with (file or data)) same (parallel ("same" adj2 time) together) same (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:23
S19	6	((download\$4 with scan \$4) same (parallel or ("same" adj2 time) or together)) same (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 16:36
S20	18	((download\$4 with scan\$4) same (parallel or ("same" adj2 time) or together)) same (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 17:17
S21	4	((("5,832,268") or ("6,266,681") or ("20020104017") or ("20020147780")).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/14 17:15
S28	48	"20010005889" "20020013910" "20030041259" "20030061503" "20030120951" "20030191957" "6,725,377" "6,842,861" "6,931,550" "20050188422" "7,010,810" "7,010,807" "7,020,895"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 17:23
S29	13	((("20010005889") or ("20020013910") or ("20030041259") or ("20030061503") or ("20030120951") or ("20030191957") or ("6,725,377") or ("6,842,861") or ("6,931,550") or ("20050188422") or ("7,010,810") or ("7,010,807") or ("7,020,895")).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/14 17:23
S30	9	S29 and (download\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 07:04

S31	50	((("6772345") or ("20060130141") or ("7023861") or ("7036147") or ("7058975") or ("7093002") or ("7107617") or ("7114185") or ("7150042") or ("20030021280") or ("20030023864") or ("20030023866") or ("20030041259") or ("20030074573") or ("20030074574") or ("20030110258") or ("20030110387") or ("20030110391") or ("20030115479") or ("20030120947") or ("20030120952") or ("20030126449") or ("20030177397") or ("20030196103") or ("20050071649") or ("20050262567") or ("20060075502") or ("20060095964") or ("20060168660") or ("20060174344") or ("20060218637") or ("20060230291") or ("20060236389") or ("20060236397") or ("20060272006") or ("20060277182") or ("20060288416") or ("6202153") or ("20070006310") or ("6728886") or ("20060026684") or ("20070039053") or ("6049892") or ("5987510") or ("6098096") or ("6148334") or ("6330490") or ("6381709") or ("6735601") or ("20020099798"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 07:06
S32	14	S31 and ((portion or part or subset) with (data file information)) same (malware virus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 07:07

S33	12	S31 and ((portion or part or subset) with (data file information)) same (malware virus) and (random\$4 with access\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 07:31
S38	8	S31 and ((portion or part or subset) with (data file information)) same (malware virus) and (random\$4 with access\$4) and @ad<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 08:22
S39	13	((("6,230,288") or ("5,960,170") or ("20020143850") or ("20040010703") or ("6,892,303") or ("5,440,723") or ("6748534") or ("7043758") or ("5,502,815") or ("5,577,224") or ("5,257,370") or ("5,473,769") or ("6,763,466"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 08:22
S40	4	S39 and ((portion or part or subset) with (data file information)) same (malware virus) and (random\$4 with access\$4) and @ad<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 08:28
S41	6	((("20020144156") or ("6,931,540") or ("20030145213") or ("6,119,236") or ("20030140049") or ("20020059078"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 09:00
S45	79	(scan\$4 with file) same (malware virus trojan) and (download\$4 with (part portion subset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:17
S46	3	(scan\$4 with file) same (malware virus trojan) same (download\$4 with (part portion subset))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 09:25
S47	6	((("6,347,375") or ("20020199115") or ("20030149887") or ("20040117414") or ("20040117610") or ("20040236960"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 09:26

S50	22	((scan\$4 and download\$4) same (parallel "same time" together simultaneous\$4)) same (virus malware trojan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:06
S51	4	((("6,049,336") or ("5,754,939") or ("6,411,311") or ("20040034794") or ("6411311")).FN.	US-PGPUB; USPAT	OR	OFF	2007/03/07 09:57
S58	23	((scan\$4 and download\$4) same (parallel "same time" together simultaneous\$4)) same (virus malware trojan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:12
S59	25	((scan\$4 and download\$4) same (http or "hypertext transfer protocol")) same (virus malware trojan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:33
S61	7	((scan\$4 and download\$4) same ((portion part subset) near2 (file information document) )) same (virus malware trojan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:37
S62	57	((scan\$4) same ((portion part subset) near2 (file information document) )) same (virus malware trojan) and (web http)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:38
S63	31	((scan\$4) same ((portion part subset) near2 (file information document) )) same (virus malware trojan) and (web http) and @ad<"20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 08:47
S66	104	(( (randomly near2 access \$4)) and (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:05
S67	16	(( (randomly near2 access \$4) with (data file information document)) and (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 16:44
S68	14	((http with session) same (virus or malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:52

S69	83	(scan\$4 with ((portion or part or subset) near2 (data information file document))) same (malware virus)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:58
S70	3	(scan\$4 with ((portion or part or subset) near2 (data information file document))) same (malware virus) same http	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 17:54
S71	48	(scan\$4 with ((portion or part or subset) near2 (data information file document))) same (malware virus) and @ad< "20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 19:26
S72	10	(scan\$4 with ((portion or part or subset) near2 (data information file document))) same (malware virus) and http and @ad< "20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 20:08
S73	36	(http with (byte near2 range)) and @ad< "20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 20:34
S74	2	(http with (byte near2 range)) and (virus or malware) and @ad< "20030707"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/09 20:09
S82	1	(malware virus) and ((randomly with access\$4) same ((portion part subset) near2 (file data)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 09:22
S83	5	(malware virus) and ((http with (byte adj2 range)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 09:22
S84	5	(malware virus) and ((http https with (byte adj2 range)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 09:23
S85	59	"randomly accessed file"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:24

S86	2	"randomly accessed file" and (virus malware)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:24
S87	55	("6088803").URPN.	USPAT	OR	ON	2007/07/26 10:53
S88	6	("6088803").URPN. and (random\$4 with access\$4) and (http https)	USPAT	OR	ON	2007/07/26 10:53
S89	18	(http "byte range") with (serial adj2 (download\$4 access\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 09:21
S90	13	(http "byte range") with (serial adj2 (download\$4 access\$4)) and (random \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 09:22
S92	1	("6742124").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/12 20:37
S93	8	("6742124").URPN.	USPAT	OR	ON	2007/12/12 20:56
S95	1	(network).as. and (virus and (randomly with accessed))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 22:23
S96	11	(network).as. and (virus and (scan\$4 with range))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 22:26
S97	14	(network).as. and (virus and (scan\$4 with download \$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 22:27
S98	21	(network).as. and (virus and (scan\$4 with (http web hypertext)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 22:53
S100	232	(( scan\$4 with download \$4) same (parallel "same time" together) )	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 22:54
S101	9	(( scan\$4 with download \$4) same (parallel "same time" together) ) same (virus malware trojan)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/13 19:45

7/ 29/ 09 2:12:29 PM

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